

Appl. No. 10/743,451

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-54 (Cancelled).

Claim 55. (New) A method for initiating antibody induced cellular cytotoxicity of cancerous cells in a tissue sample selected from a human tumor comprising:

providing a tissue sample from said human tumor;

providing an isolated monoclonal antibody which binds to the same epitope as the monoclonal antibody encoded by the clone deposited with the ATCC as Accession Number PTA-4890 or a cellular cytotoxicity inducing antigen binding fragment thereof; and

contacting said isolated monoclonal antibody or cellular cytotoxicity inducing antigen binding fragment thereof with said tissue sample.

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Claim 56. (New) A method of treating a human tumor susceptible to antibody induced cellular cytotoxicity in a mammal, wherein said human tumor expresses an antigen which specifically binds to a monoclonal antibody which binds to the same epitope as the monoclonal antibody encoded by a clone deposited with the ATCC as accession number PTA-4890 or a cellular cytotoxicity inducing antigen binding fragment thereof, comprising administering to said mammal said monoclonal antibody or said antigen binding fragment thereof in an amount effective to induce cellular cytotoxicity and thereby reduce said mammal's tumor burden.

Claim 57. (New) The method of claim 56 wherein said monoclonal antibody is conjugated to a cytotoxic moiety.

Claim 58. (New) The method of claim 57 wherein said cytotoxic moiety is a radioactive isotope.

Claim 59. (New) The method of claim 56 wherein said monoclonal antibody activates complement.

Claim 60. (New) The method of claim 56 wherein said monoclonal antibody mediates antibody dependent cellular cytotoxicity.

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Claim 61. (New) The method of claim 56 wherein said monoclonal antibody is humanized.

Claim 62. (New) The method of claim 56 wherein said monoclonal antibody is chimerized.